

11/16/01
APC-2-06

MEMPHIS SHELBY COUNTY HEALTH DEPARTMENT
AIR POLLUTION CONTROL SECTION (MSCHD-APC)



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NOT TO BE USED FOR TITLE V APPLICATIONS

SURFACE COATING DESCRIPTION

MSCHD RECEIPT DATE

PLEASE TYPE OR PRINT AND SUBMIT IN DUPLICATE FOR EACH SPRAY BOOTH, DIP TANK OR OTHER SURFACE COATING EQUIPMENT, ATTACH TO THE PERMIT APPLICATION.									
1. ORGANIZATION LEGAL NAME:					MSCHD-APC FACILITY ID.:				
2. EMISSION SOURCE NUMBER:			SIC CODE:		MSCHD-APC PERMIT ID.:				
3. SOURCE LOCATION		LATITUDE:		LONGITUDE:		UTM VERTICAL:		UTM HORIZONTAL:	
4. TYPE OF COATING		SPRAY BOOTH:			DIP TANK:			OTHER (DESCRIBE):	
5. MANUFACTURER		NAME:				MODEL NUMBER:		SERIAL NUMBER:	
		CONSTRUCTION DATE:				MODIFICATION DATE:			
		DESCRIBE ANY MODIFICATIONS*:							
6. DESCRIBE ARTICLES COATED:									
7. NORMAL OPERATION		HOURS/DAY:		DAYS/WEEK:		WEEKS/YEAR:		DAYS/YEAR:	
8. MAXIMUM OPERATION		HOURS/DAY:		DAYS/WEEK:		WEEKS/YEAR:		DAYS/YEAR:	
9. SPRAY BOOTH DIMENSIONS (FT)		WIDTH:		HEIGHT:		DEPTH:		NUMBER OF OPEN SIDES:	
10. METHOD OF SPRAY		AIRLESS	AIR ATOMIZED	ELECTROSTATIC			OVERSPRAY (%):	DATE PURCHASED*:	
				AIRLESS	DISC	AIR ATOMIZED			
11. EXHAUST FAN DATA		NUMBER OF FANS:			TOTAL HORSEPOWER:			TOTAL VOLUME (CFM):	
12. EXHAUST CONTROL		NONE	WATERWASH	EXHAUST FILTERS		BAFFLE PLATES		ADSORPTION**	OTHER**
13. EXHAUST STACK DATA***		DIAMETER (FT)	HEIGHT ABOVE GRADE (FT)		FLOW (CFM)		SPECIFY SERIAL NUMBERS THAT SHARE THIS VENT		

* THE ACTUAL SURFACE COATING EQUIPMENT (SPRAY GUN, SPRAY HEADS, ETC.), AND NOT THE SPRAY BOOTH PER SE, DETERMINES THE STATUS OF THE SOURCE (NEW OR EXISTING).

** ATTACH A DETAILED DESCRIPTION.

*** COMPLETE ONE LINE FOR EACH STACK OR VENT. IF ADDITIONAL SPACE IS NEEDED USE BLOCK 15.

(OVER)

NOTE: THIS APPLICATION WILL NOT BE PROCESSED UNLESS ALL OF THE FOLLOWING INFORMATION IS PROVIDED.

14. COATINGS AND THINNERS USED: LIST ALL TYPES OF COATINGS AND THINNERS USED AND ATTACH A MATERIAL SAFETY DATA SHEET (MSDS) FOR EACH. THIS STATEMENT USUALLY MAY BE OBTAINED FROM THE COATING OR THINNER SUPPLIER. THE MINIMUM INFORMATION REQUIRED ON THE MSDS SHEET IS THE PERCENT OF SOLIDS BY WEIGHT, THE PERCENT VOLATILITY BY WEIGHT, THE HYDROCARBON COMPOSITION AND/OR DESCRIPTION OF THE VOLATILE COMPONENT, THE DENSITY OF THE COATING OR THINNER IN POUNDS PER GALLON. A PERMIT WILL NOT BE ISSUED IF THE MSDS IS NOT SUBMITTED FOR EACH

LINE ID	COATING NAME (IF ADDITIONAL SPACE IS NEEDED USE BLOCK 15)	% SOLIDS BY WT	% VOC (LBS/GAL)	DENSITY (LBS/GAL)	QUANTITY USED					
					GALLONS/DAY		GALLONS/MONTH		GALLONS/YEAR	
					AVERAGE	MAXIMUM*	AVERAGE	MAXIMUM*	AVERAGE	MAXIMUM*
A.										
B.										
C.										
D.										
THINNER NAME (IF ADDITIONAL SPACE IS NEEDED USE BLOCK 15)										
E.										
F.										
CLEAN-UP SOLVENT NAME (IF ADDITIONAL SPACE IS NEEDED USE BLOCK 15)										
G.										
H.										

15. COMMENTS:

* NOTE: FOR NEW CONSTRUCTION THIS QUANTITY WILL BE USED AS A PERMIT LIMITATION ON CAPACITY.